
Test Procedure for

**MEASUREMENTS OF DRY FILM COATING
THICKNESS ON STEEL**



TxDOT Designation: Tex-728-I

Effective Date: May 2019

1. SCOPE

- 1.1 This method describes the procedure for measuring thicknesses of dry film paint or other coatings (galvanizing, fusion bonded epoxy, etc.) on steel.
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2. PROCEDURE

- 2.1 Perform testing in accordance with the current revision of Paint Application Standard No. 2 from SSPC: The Society for Protective Coatings (SSPC PA2) with the following modifications:
- Appendix 2 and Appendix 3 are mandatory.
 - Coating Thickness Restriction must be Level 3 unless otherwise specified.
 - Readings within 0.5 in. of an edge must be Coating Thickness Restriction Level 2 unless the gage is calibrated for use near edges.
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3. ARCHIVED VERSIONS

- 3.1 Archived versions are available.
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